# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 05 Apr 2022 until 23:59 on Wednesday 06 Apr 2022

Forecast Issued on Tuesday 05 Apr 2022 at 04:01

**Confidence:** High confidence for conditions gradually improving today. High confidence for a colder spell from Wednesday but low confidence for snow detail for the rest of the period.

**Headline for Tuesday 05 Apr 2022:** Cloudy this morning but dry. Sunny intervals this afternoon.

**Mountain weather hazards on Tuesday 05 Apr 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>High Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Fog | Cloudy | Sunny intervals | Sunny intervals | Cloudy | Light rain |
| Precipitation probability | | | | | |
| 10% | 10% | 00% | 00% | 00% | 20% |

**Forecast for Tuesday 05 Apr 2022**

**Weather:** During Tuesday morning, cloud will gradually thin and lift, by afternoon long sunny spells, though it will stay quite breezy. Cloud will thicken from dusk and winds strengthen.

**Chance of cloud-free hill tops above 600m:** 30% this morning. 80% though the afternoon. 20% this evening.

**Low cloud and visibility:** 10 km or more, but hill fog on the summits above 500m. This afternoon, very good visibility of 40km or more, with fine views of neighbouring hills and coastline. Visibility reducing to poor as cloud thickens and lowers to 300m this evening.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 05 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 20/25 NW | 21/27 W | 25/34 W | 26/36 W | 24/34 W | 22/31 SW | 27/38 SW |
| **300** | 13/26 W | 13/24 W | 17/31 W | 18/34 W | 16/31 W | 14/29 SW | 18/36 SW |
| **Valley** | 12/26 W | 12/24 W | 16/32 W | 17/34 W | 16/33 W | 13/29 SW | 16/35 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 4/-1 | 5/-1 | 7/2 | 7/2 | 6/0 | 5/-0 | 6/-0 |
| **300** | 7/3 | 7/4 | 10/7 | 10/7 | 8/5 | 7/4 | 8/3 |
| **Valley** | 8/5 | 8/5 | 11/8 | 11/8 | 9/6 | 8/5 | 8/5 |
| **Freezing Level*** | 1500m | 1300m | 1200m | 1300m | 1300m | 1700m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Cold on summits with poor visibility at times this morning. The best weather window will be from late morning until early evening.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 02:00 on Tue 05 Apr 2022 | 2mm | 2.4mm | 2.4mm |

**Forecast for Wednesday 06 Apr 2022**

**Weather:** A cold front will pass across the Brecon Beacons in the early hours, bringing rain and low cloud, but more significantly, much colder air behind. A dry spell will be replaced by blustery rain showers from dawn. Some sleet is likely on the summits, but otherwise showers will fall as rain. Winds will increase to gale force for a time. In the evening, winds will ease but freezing levels will drop significantly, dropping to 200m by midnight. Snow showers are likely with some slight accumulations possible.

**Maximum wind:** 30 mph westerly mean winds with gale force gusts of 50 mph on the summits anytime during the day.

**Chance of cloud-free hill tops 600m:** 5% between midnight and dawn. 70% during the day, falling to 40% from late afternoon.

**Low cloud and visibility:** Very good between showers with clear views of distant hills. Very poor visibility of 100m or less in hill fog and in high level snow showers.

**Temperature:** **Valleys:** 6 C at dawn rising to 11 C during the day, dropping to 1C overnight.
**At 600m:** 3C in the early hours dropping to 1C during the day, and to -2 C in the evening.
**Freezing level:** 800m until 6pm, then dropping to 200m.

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